

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12010	(multipoint multicast\$4 multi-cast\$4).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 12:52
L2	10631614	@ad<"19990601"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 12:52
L3	95785	(request\$3 query queries) near4 (client node non-member group membership)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 12:53
L4	289	1 and 2 and 3	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 12:54
L5	119698	(entry entries publish\$4) same ("data store" "data storage" storage database)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 12:54
L6	25	4 and 5	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 13:02
L7	397	updat\$4 with multicast\$4 with group	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 13:03
L8	53	2 and 7	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 13:05
L9	3	5 and 8	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 13:05
L10	379	updat\$4 with (node members group host rendezvous) same multicast near3 group	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 13:04
L11	55	2 and 10	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 13:05
L12	9	5 and 11	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 14:25
L13	1	12 and quer\$4 same entr\$3	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 13:14
L20	1	10/618369	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 14:22
L21	280089	9 and match\$4 compar\$4 same (database storage store)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 14:29

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L22	280094	12 and match\$4 compar\$4 same (database storage store)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 14:29
L23	6	12 and (match\$4 compar\$4) same (database storage store)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/03 14:29
S1	596	370/410.ccls.	USPAT	OR	OFF	2006/12/10 18:31
S2	164	plurality with nodes with multicast	USPAT	OR	OFF	2006/12/10 18:32
S3	2	S1 and S2	USPAT	OR	OFF	2006/12/10 19:09
S4	0	S3 and mint	USPAT	OR	OFF	2006/12/10 18:33
S5	136	(mint (multipoint adj1 infrastructure adj1 transport)).ab.	USPAT	OR	OFF	2006/12/10 18:34
S6	0	S1 and S5	USPAT	OR	OFF	2006/12/10 18:33
S7	6	(multipoint adj1 infrastructure adj1 transport)	USPAT	OR	OFF	2006/12/10 18:34
S8	417	transmit\$5 near2 packets same multicast\$5	USPAT	OR	OFF	2006/12/10 19:10
S9	219	S8 and (multicast with group)	USPAT	OR	OFF	2006/12/10 19:10
S10	168	S9 and memory	USPAT	OR	OFF	2007/06/05 16:05
S11	123	S10 and (cpu processor)	USPAT	OR	OFF	2006/12/10 19:11
S12	82	S11 and updat\$5	USPAT	OR	OFF	2006/12/10 19:12
S13	75	S12 and (query request)	USPAT	OR	OFF	2006/12/10 19:15
S14	9	S13 and (adding join\$5) with (client node)	USPAT	OR	OFF	2006/12/10 19:15
S15	0	10/618369	USPAT	OR	OFF	2006/12/10 20:29
S16	1	10/618369	US-PGPUB; USPAT	OR	OFF	2006/12/10 20:50
S17	1	"6321270".pn.	US-PGPUB; USPAT	OR	OFF	2006/12/10 20:50
S18	334	((priority protocol application) adj2 (information data)) near5 (contain\$4 store\$3) near5 (database repository)	USPAT	OR	OFF	2006/12/11 09:44
S19	1666	709/238.ccls.	USPAT	OR	OFF	2006/12/11 09:44
S20	339	S19 and multicast\$5	USPAT	OR	OFF	2006/12/11 09:44
S21	1	multicast\$3 same (datastore (data adj warehouse))	USPAT	OR	OFF	2006/12/11 09:46
S22	240	(multicast\$3 and (quer\$4 near3 (datastore database)) and priority)	USPAT	OR	OFF	2006/12/11 09:47
S23	13	S19 and S22	USPAT	OR	OFF	2006/12/11 09:48
S24	13	(mcCanne near steven).in.	USPAT	OR	OFF	2006/12/11 09:48
S25	4	(andrew near swan).in.	USPAT	OR	OFF	2006/12/11 09:48

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S26	1	S24 and S25	USPAT	OR	OFF	2006/12/11 09:48
S27	2	(Multipoint adj1 infrastructure adj1 transport).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 18:55
S28	2	(mint and multicast\$4).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 18:55
S29	431	(database table\$1 entry entries) with (node\$1 client\$1 server\$1 member\$1) same multicast\$4 same (source publish\$4 originator origins)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 18:59
S30	196	(member client server node) with query with multicast\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 18:57
S31	137	S30 and (multicast\$4 with group)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 18:58
S32	137	S30 and S31	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 18:58
S33	20	S29 and S32	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 19:24
S34	21	("6321270").URPN.	USPAT	OR	OFF	2007/05/31 18:58
S35	29	S29 and track\$3 with (member\$1 group\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 19:14
S36	22	join with multicast\$4 with (check\$4 verify\$4 match\$4 compar\$4) with (entries table\$1 database)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/31 19:16
S37	59	join with multicast\$4 with (request\$1 check\$4 verify\$4 match\$4 compar\$4) with (entries table\$1 database)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:21
S39	18	("5831975" "5903559" "5946316" "4807224" "5331637" "6003030" "6052718" "6112239" "5956716").pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 12:48
S40	6	S39 and ((table database storage) with (entry entries publish\$4))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 12:59
S41	38863	(member publisher user client server) near2 (entry entries publish\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:00
S42	1	S39 and S41	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 12:59

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S43	574	(multicast\$3) near2 (entry entries publish\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:00
S44	422	(multicast\$3) near2 (entry entries publish\$4)with table datastructure	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:00
S45	241	(multicast\$3) near2 (entry entries publish\$4)with (table datastructure)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:01
S46	33	S45 and query with (information data entry table)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:32
S47	172	multicast\$4 with (entries entry)with (identifier source publisher)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:20
S48	570	multicast\$4 with (entries entry table)with (identifier source publisher)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:20
S49	669	multicast\$4 with (request\$1 check\$4 verify\$4 match\$4 compar\$4) with (entries table\$1 database)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:22
S51	766	multicast\$4 with (request\$1 check\$4 verify\$4 match\$4 compar\$4) with (entries table\$1 database entry)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:22
S52	36	S48 and S50	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/01 13:22
S53	18	("5831975" "5903559" "5946316" "4807224" "5331637" "6003030" "6052718" "6112239" "5956716"). pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/04 11:12
S54	734	multicast\$4 with (group\$1 member\$1) with (status state updat\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/04 11:13
S55	131	multicast\$4 with (group\$1 member\$1) with (status state updat\$4)with (table entries entry)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/04 11:18
S56	1	multicast\$4 with (group\$1 member\$1) with (status state updat\$4)with (table entries entry) with (publish\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/04 11:18
S57	486	multicast\$4 with (status state updat\$4)with (table entries entry)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/04 11:19

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S58	17	(creat\$3 publish\$4) near2 (entry entries) with S57	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/05 16:04
S59	432	entr\$3 with publish\$3 with (table\$1 database\$1 matrix repositor\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/05 16:04
S60	26436	"709"/\$.ccls.	USPAT	OR	OFF	2007/06/05 16:05
S61	21	S59 and S60	USPAT	OR	OFF	2007/06/05 16:26
S62	9	entr\$3 with (identif\$3 near3 publish\$3) with (table\$1 database\$ matrix repositor\$3)	USPAT	OR	OFF	2007/06/05 16:36
S63	18	entr\$3 with (identif\$3 near3 publish\$3) with (table\$1 database\$ matrix repositor\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:27
S64	547	(entr\$3 insert\$3) with publish\$4 with (table matrix database storage matrix)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:11
S65	79	(entr\$3 insert\$3) with identif\$4 with publish\$4 with (table matrix database storage matrix)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:57
S66	2943695	@ad<"19991005"	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:12
S67	15	S65 and S66	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:12
S68	18	entr\$3 with (identif\$3 near4 publish\$3) with (table\$1 database\$ matrix repositor\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:25
S69	12	S66 and S61	USPAT	OR	OFF	2007/06/05 16:26
S70	318	entr\$3 with (identif\$3 near3 source) with (table\$1 database\$ matrix repositor\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:32
S71	39	S60 and S70	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:27
S72	17	S71 and S66	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:42
S73	1	entr\$3 with (display\$3 near3 publish\$3) with (table\$1 database\$ matrix repositor\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:33
S74	423	entr\$3 with ( publish\$3) with (table\$1 database\$ matrix repositor\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:34
S75	92	S66 and S74	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:34
S76	12	S75 and S60	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:34

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S77	0	entr\$3 with (identif\$3 near3 publish\$3) with (storage)	USPAT	OR	OFF	2007/06/05 16:36
S78	325	multicast\$4 same ((match\$4 compar\$4) with entr\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:43
S79	71	S66 and S78	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:43
S80	141558	S79 an d2	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:43
S81	20	S79 and S60	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:48
S82	0	S81 and (non with member)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:44
S83	1	S81 and (member with group)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:44
S84	24	name\$1 with index\$3 same multicast\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:52
S85	7	S84 and S66	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:49
S86	8	publish\$3 with mints and multipoint adj infrastructure	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:54
S87	1	publish\$3 with entr\$4 and multipoint adj infrastructure	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:54
S88	8	publish\$3 with entr\$4 and mint	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:55
S89	66	publish\$3 with entr\$4 and multicast\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:55
S90	16	S60 and S89	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:55
S91	13747	S90 amd S67	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:55
S92	2	S90 and S67	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:56
S93	0	(adress with publish\$3 with entr\$4) and multicast\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:56
S94	3	(address with publish\$3 with entr\$4) and multicast\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:56
S95	3354	(entr\$3 insert\$3) with identif\$4 with (node address) with (table matrix database storage matrix)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:58
S96	425	S95 and multicast\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:58
S97	77	S96 and S60	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:58

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S98	42	S97 and S66	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:59
S99	23	S98 and (match\$4 compar\$4) with table	US-PGPUB; USPAT	OR	OFF	2007/06/05 17:01
S100	19	S98 and (match\$4 compar\$4) with entr\$3	US-PGPUB; USPAT	OR	OFF	2007/06/05 17:00
S101	1	S98 and (match\$4 compar\$4) same quer\$4	US-PGPUB; USPAT	OR	OFF	2007/06/05 17:02
S102	6	S98 and (match\$4 compar\$4) same request\$1	US-PGPUB; USPAT	OR	OFF	2007/06/05 17:03
S103	2	"6112239".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/06 11:00
S104	2	"6052718".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/06 11:00
S105	26	updat\$4 with multicast\$4 near1 (session connection\$1)	USPAT	OR	OFF	2007/06/06 11:08
S106	2	(updat\$4 with multicast\$4 near1 (session connection\$1)).ab.	USPAT	OR	OFF	2007/06/06 11:09
S107	5	(updat\$4 with multicast\$4 near1 (session connection\$1)).ab.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/06 11:09
S108	452	(multicast\$4 with group) same (table with (add\$4 delet\$4))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:41
S109	329416	(request\$1 quer\$4) with (information data entry table)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:32
S110	119	S108 same S109	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:32
S111	54772	"709"/\$.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:32
S112	22	S110 and S111	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:37
S113	2943695	@ad<"19991005"	US-PGPUB; USPAT	OR	OFF	2007/06/10 22:37
S114	3	S112 and S113	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:37
S115	64	(multicast\$4 with session) same (table with (add\$4 delet\$4))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:41

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S11 6	45	S115 and S109	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:41
S11 7	7	S111 and S116	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:41
S11 8	1	S113 and S117	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/06/10 22:42
S11 9	21	("6321270").URPN.	USPAT	OR	OFF	2007/06/11 00:42
S12 0	614	rout\$4 with multicast\$4 with (group session)	USPAT	OR	OFF	2007/06/11 00:46
S12 1	240	S120 and @ad<"19990601"	USPAT	OR	OFF	2007/06/11 01:29
S12 2	71	S121 and (request\$1 quer\$3) with (entry entries table)	USPAT	OR	OFF	2007/06/11 00:46
S12 3	10	S122 and match\$3 near4 (entries entry data information criteria)	USPAT	OR	OFF	2007/06/11 00:47
S12 4	1326	rout\$4 with multicast\$4 with (group session)	US-PGPUB; USPAT	OR	OFF	2007/06/11 00:46
S12 5	240	S124 and @ad<"19990601"	USPAT	OR	OFF	2007/06/11 00:46
S12 6	71	S125 and (request\$1 quer\$3) with (entry entries table)	USPAT	OR	OFF	2007/06/11 00:46
S12 7	10	S126 and match\$3 near4 (entries entry data information criteria)	USPAT	OR	OFF	2007/06/11 00:50
S12 8	3	S119 and @ad<"19990601"	USPAT	OR	OFF	2007/06/11 00:57
S12 9	16	add\$3 with entry with table with request\$1 with (node member)	USPAT	OR	OFF	2007/06/11 00:57
S13 0	20	add\$3 with (entry entries) with (table database) with request\$1 with (node member)	USPAT	OR	OFF	2007/06/11 00:57
S13 1	42	add\$3 with (entry entries) with (table database) with request\$1 with (node member)	US-PGPUB; USPAT	OR	OFF	2007/06/11 00:57
S13 2	14	S131 and @ad<"19990601"	USPAT	OR	OFF	2007/06/11 01:05
S13 3	2014	((node member) near3 request\$3) with (add\$1 entries entry table)	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:05
S13 4	464	S133 and @ad<"19990601"	USPAT	OR	OFF	2007/06/11 01:10
S13 5	12	(node with disconnect\$4 with delet\$4) and multicast\$4	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:11

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S13 6	2	S135 and @ad<"19990601"	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:12
S13 7	30	(node with disconnect\$4) same multicast\$4	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:12
S13 8	2872027	19and @ad<"19990601"	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:12
S13 9	3	S137 and @ad<"19990601"	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:14
S14 0	19	(delet\$4) with (entries entry) with (user member) with (leav\$4 depart\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:22
S14 1	6	S140 and @ad<"19990601"	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:23
S14 2	266	(delet\$4 remov\$4 eliminat\$4) with (entries entry) with (user node member) with (leav\$4 depart\$4 exit\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:25
S14 3	115	S142 and @ad<"19990601"	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:25
S14 4	2	S124 and S143	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:25
S14 5	236	(delet\$4 remov\$4 eliminat\$4) with (table vector database) with (user node member) with (leav\$4 depart\$4 exit\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:28
S14 6	55	S145 and @ad<"19990601"	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:29
S14 7	1	S124 and S146	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:25
S14 8	22	S146 and "58"	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:26
S14 9	59818	(user member group node client) with (leav\$4 depart\$4 exit\$4) with (group session)	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:29
S15 0	657	S149 same multicast\$4	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:29
S15 1	103	S150 and @ad<"19990601"	USPAT	OR	OFF	2007/06/11 01:29
S15 2	103	S151 and @ad<"19990601"	US-PGPUB; USPAT	OR	OFF	2007/06/11 01:41
S15 3	14	S152 and (node member client user) with add\$4 with table	US-PGPUB; USPAT	OR	OFF	2007/06/11 02:09